

Amendment Dated: 06 June 2008

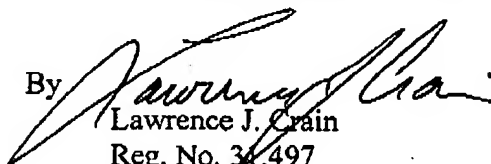
REMARKS

Prior to examination of this application, the Examiner is respectfully requested to consider the above-listed Amendment. A clean version of the Abstract is enclosed.

Respectfully submitted,

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By



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ABSTRACT

In the field of thin-layered superconductors, particularly those having tunable or adjustable characteristics, a method for the production of such components is provided, in addition to devices including such components. In such a device, is a stack of thin layers alternately consisting of an electrically insulating material and a superconductor material, and turning structure resulting in a resistive link between at least two of the superconductor layers. The inductance of the component can be adjusted by modifying the resistivity of the link.